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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY	Attorney Docket No.	160-048				
DATENT ADDITCATION	First Inventor	Backes				

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		160-048	Q		
		Backes	3.6		
Title	Wireless Net	work Apparatus and System	⊃00		
Express Mail Label No.		EV439629464US	2/2/		

		-	Commission of Section 2				
APPLICA	ATION ELEMENTS		ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 con	Alexandria, VA 22313-1450						
	form (e.g., PTO/SB/17) a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. X Applicant claims s See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Application for Pat (preferred arrangement)	tent [Total Pages 100 set forth below)	<u>)</u> 1	a. Computer Readable Form (CRF)				
96 pp. Specification			b. Specification Sequence Listing on:				
3 pp - Claim(s) 1-	3		i CD-ROM or CD-R (2 copies); or				
1 pg Abstract of t	ne disclosure		ii. paper				
			c. Statements verifying identity of above copies				
			ACCOMPANYING APPLICATION PARTS				
		Ī	9. X Assignment Papers				
			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 62] ı	11. English Translation Document (if applicable)				
5. X Oath or Declarat	ion [Total Sheets 3]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly exec	cuted (original or copy)		13. Preliminary Amendment				
b. Copy from	a prior application (37 CFR 1.63 (d)) vation/divisional with Box 18 complet	ted)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ETION OF INVENTOR(S)		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).	or its equivalent.					
6. Application Data S	Sheet. See 37 CFR 1.76		17. Other:				
		d supply t	the requisite information below and in a preliminary amendment,				
or in an Application Data S	Divisional Continuation-in-p	nart (CIP)	of prior application No.:				
Prior application information:	Examiner		Group Art Unit:				
For CONTINUATION or DIVISION is considered a part of the disclo	NAL APPS only: The entire disclosure sure of the accompanying continuation or	of the prior divisional	or application, from which an oath or declaration is supplied under Box sold and is hereby incorporated by reference. The incorporation <u>ca</u>				
	tion has been inadvertently omitted from	n the subm	mitted application parts.				
19. CORRESPONDENCE ADDRESS							
X Customer Number or	X Customer Number or Bar Code Label (Insert Gustomer No. or Attach har code label bere) or Correspondence address below						
Name	Name Charling McColleges 9 Manager 11 D						
125 Nagog Park Drive							
Address							
City	Acton		State MA Zip Code 01720				
Country	USA	Telepho	none 978-264-6664 Fax 978-264-9119				
Name (Print/type)	Mary Steubing		Registration No. (Attorney/Agent) 37,946				
o:	Wary olcubring		Fobruary 18, 2004				

Name (Print/type) Mary Steubing Registration No. (Attorney/Agent) 37,946

Signature Date February 18, 2004

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021804

PTO/SB/17 (10-03)

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		Complete if Known			
FEE TRANS	SMITTAL	Application Number	Not yet known		
		Filing Date	Herewith		
for FY 2	2004	First Named Inventor	Backes		
Effective 10/01/2003. Patent fees are		Examiner Name			
X Applicant Claims small entity sta	<u> </u>	Art Unit			
		Attomory Dodget No.	160-048		
TOTAL AMOUNT OF PAYMENT	(\$) 425.00	Attorney Docket No.	100-040		

METH	1OD	OF PA	YME	NT (check all that ap	ply)	FEE CALCULATION (continued)				Name of the Hannard of Advanced	
Chec	ck	Credit	card	Money Order Other	None	3. ADDITIONAL FEES					
	_	_			_		Entity		Entity		
	osit Ac	count				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number	502	2569				1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account Name	Ste	ubing M	1 cGuin	ness & Manaras LLP		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Direc	ctor is	autho	rized t	o: (check all that appl	y)	1053	130	1053	130	Non-English specification	
X Chan	ge fee(s) indicate	ed below	x Credit any overp	ayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Char	rge any	additiona	ıl fee(s) o	or any underpayment of fee	(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
ļ L	-			, except for the filing fee		1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
to the above	e-identi										
		FE	E CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASI	C FI	LING F	EE		-	1252	420	2252	210	Extension for reply within second month	
Large En		Small		_		1253	950	2253	475	Extension for reply within third month	
Fee F Code (ee \$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	770	2001	385	Utility filing fee	385.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002	340	2002	170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003	530	2003	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	770	2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
						1452	110	2452	55	Petition to revive – unavoidable	
			SUE	STOTAL (1) (\$)	385.00	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTR	RA C	LAIM F	EES	FOR UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			Ext	Fee from ra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Clain	ns [1 -20)**=		=	1503	640	2503	320	Plant issue fee	
Independe Claims	ent 🗀	1 -3	··-=	х	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple De	epend	lent	_		-	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large En	tity	Small	Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee For Code (ee \$)	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202	18	2202	9	Claims in excess of	20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims in	n excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple dependent cla	aim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	**Reissue independe over original paten		1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue claims in e and over original p	excess of 20		•			•	
SUBTOTAL (2) (\$)		Other	fee (spe	cify)							
** or n	umbei	previous	sly paid,	if greater; For Reissues,	see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)40.00	

SUBMITTED BY				Complete (#	арріісавіе)
Name (Print/Type)	Mary Steubing	Registration No. (Attorney/Agent)	37,946	Telephone	978-264-6664
Signature	Mary There	T M.		Date	218/04
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